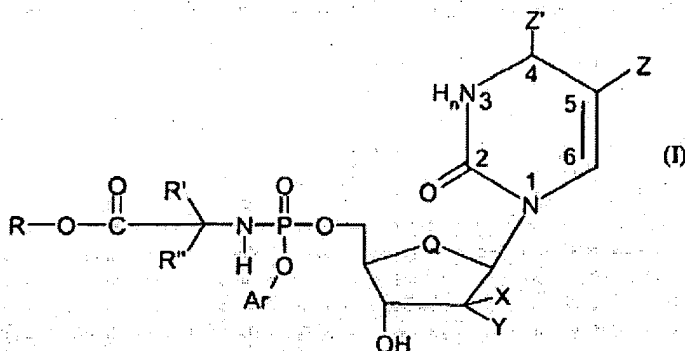


This listing of claims will replace all prior versions, and listings, of claims in this Application:

1. (Previously presented) A chemical compound having formula I:



$n$  is 0,

Z' is -NH<sub>2</sub> and a double bond exists between position 3 and position 4,  
or a pharmaceutically acceptable derivative of a compound of formula I the derivative which upon administration to a recipient is capable of providing directly or indirectly a compound of formula I.

2. (Original) A compound according to claim 1 wherein R is selected from the group comprising a C<sub>1-16</sub> primary or secondary alkyl group, a C<sub>5-7</sub> carbocyclic aryl group or a C<sub>1-6</sub>alkylC<sub>5-11</sub> aryl group.

3. (Previously presented) compound according to claim 2 wherein R is selected from the group CH<sub>3</sub>, -C<sub>2</sub>H<sub>5</sub> and -CH<sub>2</sub>C<sub>6</sub>H<sub>5</sub>.

4. (Previously presented) A compound according to claim 3 wherein R is -CH<sub>2</sub>C<sub>6</sub>H<sub>5</sub>.

5. (Previously presented) A compound according to claim 1 wherein Ar is an optionally substituted C<sub>6</sub> monocyclic aromatic ring moiety.

6. (Original) A compound according to claim 5 wherein Ar is selected from the group comprising -C<sub>6</sub>H<sub>5</sub>, *p*CF<sub>3</sub>C<sub>6</sub>H<sub>4</sub>-, *p*FC<sub>6</sub>H<sub>4</sub>-, *p*NO<sub>2</sub>C<sub>6</sub>H<sub>4</sub>-, *p*ClC<sub>6</sub>H<sub>4</sub>- and *o*ClC<sub>6</sub>H<sub>4</sub>-.

7. (Canceled).

8. (Previously presented) A compound according to claim 1 wherein R' and R'' are, independently, selected from the group comprising H, C<sub>1-6</sub> primary, secondary and tertiary alkyl, C<sub>1-3</sub>alkylC<sub>5-7</sub> aryl, or, when together they form an alkylene chain, they provide, together with the C atom to which they are attached, a C<sub>3-8</sub> carbocyclic aliphatic ring.

9. (Previously presented) A compound according to claim 8 wherein R' and R'' are, independently, selected from the group comprising H, methyl, benzyl and [[-]]CH<sub>2</sub>CH(CH<sub>3</sub>)<sub>2</sub>, or, R' and R'' together with the C atom to which they are attached, provide a C<sub>5-6</sub> ring.

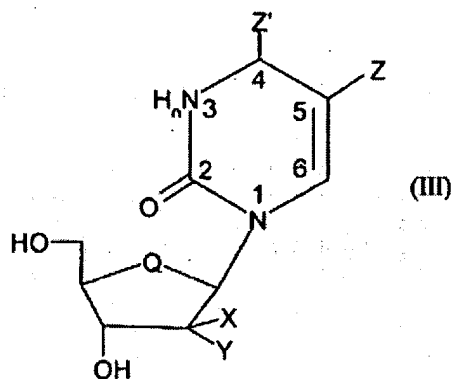
10. (Original) A compound according to claim 9 wherein R' and R'' are each methyl.

11. (Original) A compound according to claim 9 wherein one of R' and R'' is H and one of R' and R'' is methyl.

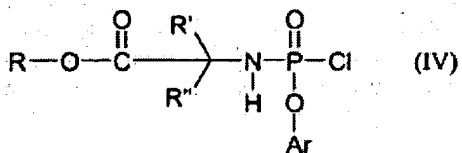
12. (Previously presented) A compound according to claim 9 wherein R' and R'', together with the C atom to which they are attached, provide a pentyl ring.

13. (Previously presented) A compound according to claim 1 wherein R' and R'' correspond to the side chains of a naturally occurring amino acid.

14. (Canceled).
15. (Previously presented) A compound according to claim 1 wherein Q is O.
16. (Canceled).
17. (Previously presented) A compound according to claim 1 wherein, each of X and Y is F.
18. (Previously presented) A compound according to claim 1 wherein, X is OH and Y is H.
19. (Previously presented) A compound according to claim 1 wherein, X is H and Y is OH.
20. (Previously presented) A compound selected from the group comprising:  
Gemcitabine-[phenyl-(benzoxy-L-alaninyl)]-phosphate;  
Gemcitabine-[para-chlorophenyl-(benzoxy-L-alaninyl)]-phosphate and  
Gemcitabine-[para-chlorophenyl-(benzoxy- $\alpha,\alpha$ -dimethylglycinyl)]-phosphate.
21. (Previously presented) A compound according to claim 1 for use in the treatment of cancer.
22. (Canceled).
23. (Previously presented) A method for the treatment of cancer comprising administration to a patient in need of such treatment an effective dose of a compound according to claim 1.
24. (Previously presented) A pharmaceutical composition comprising a compound according to claim 1 with a pharmaceutically acceptable carrier, diluent or excipient.
25. (Previously presented) A method of preparing a pharmaceutical composition comprising the step of combining a compound according to claim 1 with a pharmaceutically acceptable excipient, carrier or diluent.
26. (Previously presented) A process for the preparation of a compound of formula I according to claim 1, the process comprising reacting of a compound of formula (III):



with a compound of formula (IV)



wherein Ar, n, Q, R, R', R'', X, Y, Z and Z' "have the meanings described in claim 1 and a double bond exists between position 3 and position 4.

27. - 40. (Canceled).